WEST Search History

DATE: Sunday, May 04, 2003

Set Name side by side	Query	Hit Count	Set Name result set
DB=PGPB; PLUR=YES; OP=ADJ			
L2	$sgtvgr$ or 'ser gly thr val gly arg'	0	L2
DB=USPT; PLUR=YES; OP=ADJ			
L1	$sgtvgr$ or 'ser gly thr val gly arg'	0	L1

END OF SEARCH HISTORY

WEST Search History

DATE: Tuesday, February 25, 2003

Set Name side by side	Query	Hit Count	Set Name result set
DB=PGPB; PLUR=YES; OP=ADJ			
L24	122 and L23 not 17	0	L24
L23	catus	25	L23
L22	conotoxin	57	L22
DB=USPT; PLUR=YES; OP=ADJ			
L21	119 and L20	0	L21
L20	catus	76	L20
L19	conotoxin	255	L19
DB=DWPI; PLUR=YES; OP=ADJ			
L18	116 and L17	0	L18
L17	conotoxin	57	L17
L16	catus	44	L16
DB=EPAB; PLUR=YES; OP=ADJ			
L15	111 and L14	0	L15
L14	conotoxin	17	L14
L13	111 and L12	0	L13
L12	omega with conotoxin	5	L12
L11	catus	29	L11
DB=JPAB; PLUR=YES; OP=ADJ			
L10	catus	3	L10
L9	omega with conotoxin	0	L9
DB=PGPB; PLUR=YES; OP=ADJ			
L8	CKSKGAK$ or 'cys lys ser lys gly ala lys'	0	L8
L7	15 and L6	1	L7
L6	catus	25	L6
L5	omega with conotoxin	38	L5
DB=USPT; PLUR=YES; OP=ADJ			
L4	CKSKGAK$ or 'cys lys ser lys gly ala lys'	0	L4
L3	11 and L2	0	L3
L2	catus	76	L2
L1	omega with conotoxin	183	L1

END OF SEARCH HISTORY

Description of TaxID 6490 (*Conus*)
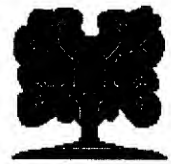
- genus: Conus (TaxID 6490, subtree, info)

complete lineage of *Conus* (TaxID 6490):

Tax. Rank	Tax. Name	Taxon ID	
	root		subtree
	cellular organisms	131567	subtree / info
superkingdom	Eukaryota	2759	subtree / info
	Fungi/Metazoa group	33154	subtree / info
kingdom	Metazoa	33208	subtree / info
	Eumetazoa	6072	subtree / info
	Bilateria	33213	subtree / info
	Coelomata	33316	subtree / info
	Protostomia	33317	subtree / info
phylum	Mollusca	6447	subtree / info
class	Gastropoda	6448	subtree / info
subclass	Orthogastropoda	216267	subtree / info
infraclass	Apogastropoda	216289	subtree / info
superorder	Caenogastropoda	69555	subtree / info
order	Sorbeoconcha	216291	subtree / info
suborder	Hypsogastropoda	216293	subtree / info
infraorder	Neogastropoda	6479	subtree / info
superfamily	Conoidea	37797	subtree / info
family	Conidae	6489	subtree / info

New TAXON Query:
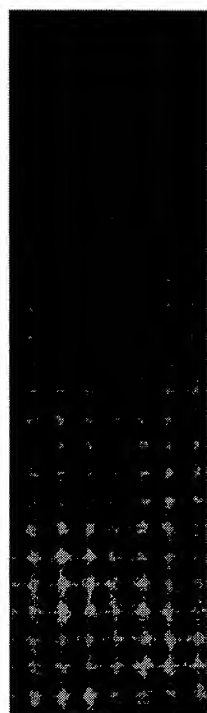
Taxon Name: | conus | species list |

| representative subtree |

○ complete entry match (fast) ○ substring match (slow)

Taxon ID: | 6490 | species list |

| tree rooted by ID |

SYSTERS Cluster: | | species list |

| representative subtree |

Prune: environmental branches ☐

unclassified branches ☐

branches with rank | no rank pruning ▼ |

Include: include | 3 | levels (including root)

Debugging: Display messages ☐

| reset input |

This service is based on data from the NCBI Taxonomy Database and SYSTERS.

W3C HTML 4.0 ✔

List of species matching substring 'conus':
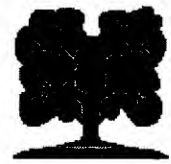
- species: <u>Tradescantia soconuscana</u> (TaxID 4742, <u>info</u>)
- genus: <u>Conus</u> (TaxID 6490, <u>subtree</u>, <u>info</u>)
- species: <u>Conus geographus</u> (TaxID 6491, <u>info</u>)
- species: <u>Conus magus</u> (TaxID 6492, <u>info</u>)
- species: <u>Conus striatus</u> (TaxID 6493, <u>info</u>)
- species: <u>Conus textile</u> (TaxID 6494, <u>info</u>)
- species: <u>Conus tulipa</u> (TaxID 6495, <u>info</u>)
- species: <u>Conus imperialis</u> (TaxID 35631, <u>info</u>)
- species: <u>Conus pennaceus</u> (TaxID 37335, <u>info</u>)
- species: <u>Conus gloriamaris</u> (TaxID 37336, <u>info</u>)
- species: <u>Conus nigropunctatus</u> (TaxID 39967, <u>info</u>)
- species: <u>Conus purpurascens</u> (TaxID 41690, <u>info</u>)
- species: <u>Conus marmoreus</u> (TaxID 42752, <u>info</u>)
- species: <u>Conus ermineus</u> (TaxID 55423, <u>info</u>)
- species: <u>Conus floridanus</u> (TaxID 57625, <u>info</u>)
- species: <u>Conus radiatus</u> (TaxID 61198, <u>info</u>)
- genus: <u>Cosmoconus</u> (TaxID 65282, <u>subtree</u>, <u>info</u>)
- species: <u>Cosmoconus sp.</u> (TaxID 65283, <u>info</u>)
- species: <u>Conus miles</u> (TaxID 69564, <u>info</u>)
- species: <u>Conus bandanus</u> (TaxID 72279, <u>info</u>)
- species: <u>Conus californicus</u> (TaxID 72280, <u>info</u>)
- species: <u>Conus distans</u> (TaxID 72281, <u>info</u>)
- species: <u>Conus ochroleucus</u> (TaxID 72282, <u>info</u>)
- species: <u>Conus rattus</u> (TaxID 72283, <u>info</u>)
- species: <u>Trigonocryptus conus</u> (TaxID 73569, <u>info</u>)
- genus: <u>Falciconus</u> (TaxID 77498, <u>subtree</u>, <u>info</u>)
- species: <u>Falciconus pseudoplatani</u> (TaxID 77499, <u>info</u>)
- species: <u>Mandarina conus</u> (TaxID 87847, <u>info</u>)
- species: <u>Conus episcopatus</u> (TaxID 88764, <u>info</u>)
- species: <u>Conus ebraeus</u> (TaxID 89425, <u>info</u>)
- species: <u>Conus lividus</u> (TaxID 89426, <u>info</u>)
- species: <u>Conus virgo</u> (TaxID 89427, <u>info</u>)
- species: <u>Conus aureus</u> (TaxID 89428, <u>info</u>)
- species: <u>Conus omaria</u> (TaxID 89429, <u>info</u>)
- species: <u>Conus pertusus</u> (TaxID 89430, <u>info</u>)
- species: <u>Conus vexillum</u> (TaxID 89431, <u>info</u>)
- species: <u>Conus aulicus</u> (TaxID 89437, <u>info</u>)
- species: <u>Conus bullatus</u> (TaxID 89438, <u>info</u>)
- species: <u>Conus capitaneus</u> (TaxID 89439, <u>info</u>)
- species: <u>Conus caracteristicus</u> (TaxID 89440, <u>info</u>)
- species: <u>Conus coronatus</u> (TaxID 89441, <u>info</u>)
- species: <u>Conus emaciatus</u> (TaxID 89442, <u>info</u>)
- species: <u>Conus granum</u> (TaxID 89444, <u>info</u>)
- species: <u>Conus litteratus</u> (TaxID 89445, <u>info</u>)
- species: <u>Conus monachus</u> (TaxID 89446, <u>info</u>)
- species: <u>Conus obscurus</u> (TaxID 89447, <u>info</u>)
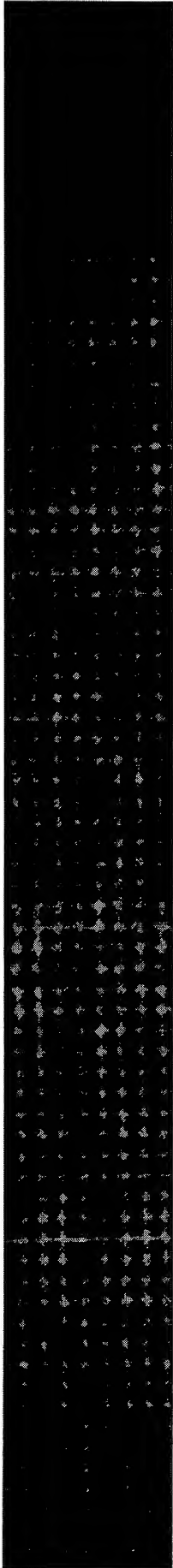
- species: <u>Conus varius</u> (TaxID 89448, <u>info</u>)
- species: <u>Conus arenatus</u> (TaxID 89451, <u>info</u>)
- species: <u>Conus stercusmuscarum</u> (TaxID 89452, <u>info</u>)
- species: <u>Conus terebra</u> (TaxID 89453, <u>info</u>)
- species: <u>Conus glans</u> (TaxID 89472, <u>info</u>)
- species: <u>Conus betulinus</u> (TaxID 89764, <u>info</u>)
- species: <u>Conus pulicarius</u> (TaxID 93154, <u>info</u>)
- species: <u>Conus corallinus</u> (TaxID 97179, <u>info</u>)
- species: <u>Conus floridulus</u> (TaxID 97180, <u>info</u>)
- species: <u>Conus miliaris</u> (TaxID 97181, <u>info</u>)
- species: <u>Conus parvulus</u> (TaxID 97182, <u>info</u>)
- species: <u>Conus planorbis</u> (TaxID 97183, <u>subtree</u>, <u>info</u>)
- species: <u>Conus sanguinolentus</u> (TaxID 97184, <u>info</u>)
- species: <u>Conus sponsalis</u> (TaxID 97185, <u>info</u>)
- species: <u>Conus striatellus</u> (TaxID 97186, <u>info</u>)
- species: <u>Conus sugillatus</u> (TaxID 97187, <u>info</u>)
- species: <u>Conus ammiralis</u> (TaxID 97188, <u>info</u>)
- species: <u>Conus circumactus</u> (TaxID 97189, <u>info</u>)
- species: <u>Conus circumcisus</u> (TaxID 97190, <u>info</u>)
- species: <u>Conus litoglyphus</u> (TaxID 97191, <u>info</u>)
- species: <u>Conus musicus</u> (TaxID 97192, <u>info</u>)
- species: <u>Conus abbreviatus</u> (TaxID 100123, <u>info</u>)
- species: <u>Conus anemone</u> (TaxID 101285, <u>info</u>)
- species: <u>Conus araneosus</u> (TaxID 101286, <u>info</u>)
- species: <u>Conus balteatus</u> (TaxID 101287, <u>info</u>)
- species: <u>Conus boeticus</u> (TaxID 101288, <u>info</u>)
- species: <u>Conus brunneus</u> (TaxID 101289, <u>info</u>)
- species: <u>Conus canonicus</u> (TaxID 101290, <u>info</u>)
- species: <u>Conus catus</u> (TaxID 101291, <u>info</u>)
- species: <u>Conus chaldaeus</u> (TaxID 101292, <u>info</u>)
- species: <u>Conus cinereus</u> (TaxID 101293, <u>info</u>)
- species: <u>Conus coffeae</u> (TaxID 101295, <u>info</u>)
- species: <u>Conus connectens</u> (TaxID 101296, <u>info</u>)
- species: <u>Conus consors</u> (TaxID 101297, <u>info</u>)
- species: <u>Conus cylindraceus</u> (TaxID 101298, <u>info</u>)
- species: <u>Conus dorreensis</u> (TaxID 101299, <u>info</u>)
- species: <u>Conus eburneus</u> (TaxID 101300, <u>info</u>)
- species: <u>Conus figulinus</u> (TaxID 101301, <u>info</u>)
- species: <u>Conus flavidus</u> (TaxID 101302, <u>info</u>)
- species: <u>Conus furvus</u> (TaxID 101303, <u>info</u>)
- species: <u>Conus generalis</u> (TaxID 101304, <u>info</u>)
- species: <u>Conus legatus</u> (TaxID 101305, <u>info</u>)
- species: <u>Conus leopardus</u> (TaxID 101306, <u>info</u>)
- species: <u>Conus moreleti</u> (TaxID 101307, <u>info</u>)
- species: <u>Conus muriculatus</u> (TaxID 101308, <u>info</u>)
- species: <u>Conus mustelinus</u> (TaxID 101309, <u>info</u>)
- species: <u>Conus nux</u> (TaxID 101310, <u>info</u>)
- species: <u>Conus princeps</u> (TaxID 101311, <u>info</u>)
- species: <u>Conus proximus</u> (TaxID 101312, <u>info</u>)
- species: <u>Conus quercinus</u> (TaxID 101313, <u>info</u>)

- species: <u>Conus regius</u> (TaxID 101314, <u>info</u>)
- species: <u>Conus striolatus</u> (TaxID 101315, <u>info</u>)
- species: <u>Conus tenuistriatus</u> (TaxID 101316, <u>info</u>)
- species: <u>Conus tessulatus</u> (TaxID 101317, <u>info</u>)
- species: <u>Conus vitulinus</u> (TaxID 101318, <u>info</u>)
- species: <u>Conus frigidus</u> (TaxID 101755, <u>info</u>)
- species: <u>Conus acutangulus</u> (TaxID 101756, <u>info</u>)
- species: <u>Conus memiae</u> (TaxID 101757, <u>info</u>)
- species: <u>Conus nussatella</u> (TaxID 101758, <u>info</u>)
- species: <u>Conus shikamai</u> (TaxID 101759, <u>info</u>)
- species: <u>Conus sulcatus</u> (TaxID 101760, <u>info</u>)
- species: <u>Conus tribblei</u> (TaxID 101761, <u>info</u>)
- species: <u>Conus viola</u> (TaxID 101762, <u>info</u>)
- subspecies: <u>Conus planorbis vitulinus</u> (TaxID 101763, <u>info</u>)
- species: <u>Zamia soconuscensis</u> (TaxID 115903, <u>info</u>)
- species: <u>Conus ventricosus</u> (TaxID 117992, <u>info</u>)
- genus: <u>Baryconus</u> (TaxID 161178, <u>subtree</u>, <u>info</u>)
- species: <u>Baryconus sp. M195</u> (TaxID 161179, <u>info</u>)
- species: <u>Rimaconus jamaicensis</u> (TaxID 173159, <u>info</u>)
- genus: <u>Rimaconus</u> (TaxID 173160, <u>subtree</u>, <u>info</u>)
- species: <u>Conus spurius</u> (TaxID 192919, <u>info</u>)

New TAXON Query:

Taxon Name: [conus]   [species list]
[representative subtree]
○ complete entry match (fast) ◉ substring match (slow)

Taxon ID: [ ]   [species list]
[tree rooted by ID]

SYSTERS Cluster: [ ]   [species list]
[representative subtree]

Prune: environmental branches ☐
unclassified branches ☐
branches with rank [no rank pruning ▼]

Include: include [3] levels (including root)

Debugging: Display messages ☐

[reset input]